05-07-07

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P.O. Box 1450

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CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

20985

7590

02/07/2007

FISH & RICHARDSON P.C. P.O. Box 1022 Minneapolis, MN 55440-1022



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Va -	(Signature)
05/04/2007	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/030,571	02/24/1998	Charles R. Cantor	17120-002007/2401G	7542

TITLE OF INVENTION: POSITIONAL SEQUENCING BY HYBRIDIZATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	J
nonprovisional	¥ES NO	\$1000 \$1400	\$300	\$1000 \$1700	05/07/2007	
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EXAMINER		ART UNIT	CLASS-SUBCLASS			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

FORMAN, BETTY J.

-] Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- 1"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.
- 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

435-006000

- 1. Fish & Richardson P.C.
- 2. Stephanie Seidman
- 3. Paula K. Schoeneck

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE (B) RESIDENCE (CITY and STATE OR COUNTRY)

The Trustees of Boston University

Boston, MA

1634

Please check the appropriate assignee category or categories (will not be printed on the patent): |] individual [X] corporation or other private group entity [] government

- 4a. The following fee(s) are enclosed:

 - Publication Fee (No small entity discount permitted)
 - [X] Advance Order # of Copies

- 4b. Payment of Fee(s): [X] A check in the amount of the fee(s) is enclosed.

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5. Change in Entity Status (from status indigated above)

[].a. Applicant claims SMALL ENTITY status. See 37 CFR 1.2.7. [X]b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered agent or; or the assignee or other party in interest as shown by the records of the United States Patent and Frademark Office.

(Authorized Signature)

Typed or Printed Name Stephanie Seidman

(Date) _ May 4, 2007

Registration No. .33,779

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

01 FC:1501 02 FC:1504 03 FC:8001

1400.00 OP 300.00 OP 42.00 OP



Attorney's Docket No.: 17120-002007/2401G

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: C. Cantor et al.

Art Unit : 1634

Serial No.: 09/030,571

MAY 0 4 2007

Examiner: Betty J. Forman

Filed

: February 24, 1998

Conf. No.: 7542

Cust. No. : 20985

Title

: POSITIONAL SEQUENCING BY HYBRIDIZATION

Mail Stop Issue Fee

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Dear Sir:

Transmitted herewith are an Issue Fee Transmittal Form PTOL-85 (1 page); Comments on Examiner's Reasons for Allowance; a check in the amount of \$1742.00 for the Issue Fee for a large entity, Publication Fee and advance order of fourteen (14) copies; a Notification Of Loss Of Entitlement To Small Entity Status And Fee Deficiency Payment Pursuant To 37 CFR § 1.28(C); a check in the amount of \$4060.00 in payment of the fee deficiencies; a Request for Corrected Official Filing Receipt; marked-up copy of Official Filing Receipt; and a return postcard for filing in connection with the above-identified application.

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The Commissioner is hereby authorized to charge any fees that may be due in connection with this paper or with this application during its entire pendency to Deposit Account No. 06-1050. A duplicate of this sheet is enclosed.

Respectfully submitted,

Stephanie Seidman Reg. No. 33,779

Attorney Docket No. 17120-002007/2401G

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Stephanie Seidma